

**DECLARATION AND POWER OF ATTORNEY
(UNASSIGNED NONPROVISIONAL APPLICATION)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

TUBE FOR INSTALLING AN OPTICAL FIBER UNIT HAVING LUBRICOUS SURFACE

and for which a patent application:

- ☒ is attached hereto and includes amendment(s) filed on (if applicable)
- ☐ was filed in Korea on as Application No. (for declaration not accompanying application) with amendment(s) filed on (if applicable)
- ☒ was filed as PCT international Application No. **PCT/KR2003/002003** and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION				
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
KR 10-2003-0042528	Republic of Korea	June 27, 2003	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
			YES <input type="checkbox"/>	NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE

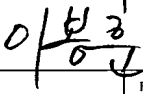

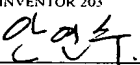
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint Gidon D. Stern (Reg. No. 27469), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Samuel B. Abrams (Reg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Ann L. Gisolfi (Reg. No. 31956), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Nikolaos C. George (Reg. No. 39201), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Karen G. Horowitz (Reg. No. 35199), and T. Christopher Tsang (Reg. No. 40258), all of Jones Day, whose addresses are 222 East 41st Street, New York, New York 10017, 51 Louisiana Avenue, N.W., Washington, DC 20001, 12750 High Bluff Drive, Suite 300, San Diego, California 92130, and 555 California Street, San Francisco, California 94104, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO: JONES DAY 222 East 41st Street New York, New York 10017 PTO Customer No. 20583	DIRECT TELEPHONE CALLS TO: JONES DAY DOCKETING 212-790-2803
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2 0 1	FULL NAME OF INVENTOR	LAST NAME LEE	FIRST NAME Bong-Hoon	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Gyeonggi-do	STATE OR FOREIGN COUNTRY Korea	COUNTRY OF CITIZENSHIP Korean	
	POST OFFICE ADDRESS	STREET 732-1301 Best Town, Cheoncheon-dong, Jangan-gu, Suwon-si	CITY Gyeonggi-do	STATE OR COUNTRY Republic of Korea	ZIP CODE 440-330
	SIGNATURE OF INVENTOR 201 			DATE December 12, 2005	
2 0 2	FULL NAME OF INVENTOR	LAST NAME PARK	FIRST NAME Chan-Yong	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Seoul	STATE OR FOREIGN COUNTRY Korea	COUNTRY OF CITIZENSHIP Korean	
	POST OFFICE ADDRESS	STREET 305-603 Deungchon Apt., Deungchon-dong, Gangseo-gu	CITY Seoul	STATE OR COUNTRY Republic of Korea	ZIP CODE 157-030
	SIGNATURE OF INVENTOR 202 			DATE December 12, 2005	
2 0 3	FULL NAME OF INVENTOR	LAST NAME AHN	FIRST NAME Yeon-Su	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Gyeonggi-do	STATE OR FOREIGN COUNTRY Korea	COUNTRY OF CITIZENSHIP Korean	
	POST OFFICE ADDRESS	STREET 220-10 Maseogu-ri, Hwado-eup, Namyangju-si	CITY Gyeonggi-do	STATE OR COUNTRY Republic of Korea	ZIP CODE 472-845
	SIGNATURE OF INVENTOR 203 			DATE December 12, 2005	
2 0 4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	SIGNATURE OF INVENTOR 204			DATE	

ASSIGNMENT

WHEREAS, I(WE) LEE, Bong-Hoon ; PARK, Chan-Yong ; AHN, Yeon-Su ASSIGNOR(S), citizens of Republic of Korea, residing at 732-1301 Best Town, Cheoncheon-dong, Jangan-gu, Suwon-si, Gyeonggi-do 440-330 Republic of Korea ; 305-603 Deungchon Apt., Deungchon-dong, Gangseo-gu, Seoul 157-030 Republic of Korea ; 220-10 Maseogu-ri, Hwado-eup, Namyangju-si, Gyeonggi-do 472-845 Republic of Korea are the inventors of the invention in

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for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐
- ☐ which is identified by Jones Day docket no.
- ☐ which was filed on _____, Application No. _____
- ☐ We hereby authorize and request our attorney, _____, of Jones Day, _____, to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, LS Cable Ltd., a corporation organized and existing under the laws of Republic of Korea, and having its principal offices at 19-20F ASEM Tower 159 Samsung-dong, Gangnam-gu, Seoul 135-090 Republic of Korea, ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date December 12, 2005 이봉훈 L.S.
Lee Bong-Hoon

Date December 12, 2005 Chan-Yong Park L.S.
Park, Chan-Yong

Date December 12, 2005 안연수 L.S.
Ahn, Yeon-Su